

LISTING OF CLAIMS

~~Claims~~WHAT IS CLAIMED IS:

1. (Currently Amended) Pipe construction kit for a sewer pipeline (1), comprising
 - ~~with~~ several pipes (2), made of plastic, having a circular cross-section,
 - ~~with~~, in each case, a shaft base body (5) having a diameter D and to be arranged between two pipes (2) and to be connected with said pipes (2) by means of sockets (6),
 - ~~with~~, in each case, an inspection and flushing shaft (9), which has a circular cross-section and a diameter d, to be connected with the shaft base body (5),
 - ~~whereby wherein~~ the shaft base body (5) ~~exhibits~~ is provided with a central connection section (12) and, on both sides on said connection section (12), pipe sections (13) with a circular cross-section for connection with ~~the said~~ pipes (2), and
 - ~~whereby wherein~~ the connection section (12) exhibits a supporting surface (17) and, diametrically opposite said supporting surface (17), a connection element (18) for ~~the said inspection and flushing shaft (9),~~
 - wherein the diameter D of the shaft base body (5) is larger than the diameter d of the inspection and flushing shaft (9),
and
 - wherein the shaft base body (5) is designed as a composite pipe with a corrugated outer pipe section (14, 14') and an essentially cylindrical inner pipe section (15).
2. (Canceled)
3. (Currently Amended) Pipe construction kit according to claim 21, ~~characterised in that~~ wherein for the diameter (d) of the inspection and flushing shaft (9) the following applies with respect to the diameter (D) of the shaft base body (5): $0.1 D \leq d \leq 0.8 D$.
4. (Currently Amended) Pipe construction kit according to claim 1, ~~characterised in that~~ wherein the supporting surface (17) is formed on a foot (16) of the connection section (12).
5. (Currently Amended) Pipe construction kit according to ~~one of claims 1 to 4~~ claim 1, ~~characterised in that~~ wherein the connection section (12) exhibits approximately a horseshoe cross-section.

6. (Currently Amended) Pipe construction kit according to ~~one of claims 1 to 5~~claim 1, ~~characterised in that~~ wherein laterally between the supporting surface (17) and the connection element (18) for the inspection and flushing shaft (9) there is formed at least one connection element (21, 22) for a sewage connection pipe (25).
7. (Currently Amended) Pipe construction kit according to claim 65, ~~characterised in that~~ wherein for the diameter {b} of the at least one connection element (21, 22) for a sewage connection pipe (25) the following applies with respect to the diameter {D} of the shaft base body (5):

$$0.05 D \leq b \leq 0.4 D.$$
8. (Currently Amended) Pipe construction kit according to ~~one of claims 1 to 7~~claim 1, ~~characterised in that~~ wherein the connection element for the inspection and flushing shaft (9) is designed as a shaft connection surface (18).
9. (Currently Amended) Pipe construction kit according to ~~claim 6 or 7~~claim 5, ~~characterised in that~~ wherein the at least one connection element for the sewage connection pipe (25) is designed as a feed connection surface (21, 22).
10. (Canceled)
11. (Currently Amended) Pipe construction kit according to ~~one of claims 1 to 10~~claim 1, ~~characterised in that~~ wherein the inspection and flushing shaft (9) is designed as a composite pipe with external corrugations.
12. (Canceled)
13. (New) Pipe construction kit according to claim 1, wherein a removable cap (10) is provided for closing the inspection and flushing shaft (9).
14. (New) Pipe construction kit according to claim 1, wherein the shaft base body (5) is designed inline.